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INFORMATION DISCLOSURE
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Sheet

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of 2

Application Number

December , 2004

First Named Inventor

Price, R. Justin

Art Unit

Examiner Name

Attorney Docket Number PHJM/0581-006

U. S. PATENT DOCUMENTS

Examiner Initials*	Case No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number/Kind Code ² (If Known)			
	US- 2,547,770		04-03-1951	Pelton	
	US- 2,266,853		12-23-1941	Dabney	
	US- 3,970,006		07-20-1976	Nicoll	
	US- 5,638,850		06-17-1997	Hazinski et al	
	US- 3,900,814		04-02-1974	Hibbert	
	US- 3,621,857		11-23-1971	May et al	
	US- 4,709,716		12-01-1987	Nichols	
	US- 4,858,635		08-22-1989	Eppenbach	
	US- 6,470,901 B1		10-29-2002	Schirer	
	US- 6,297,889		06-04-2002	Jennings	
	US- 5,828,336		04-13-1997	Lee	
	US- 5,901,727		05-11-1999	Kramer et al	
	US- 4,085,873		04-26-1978	Schweitzer	
US-					

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Case No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ² Number ³ Kind Code ⁴ (If Known)				
	EP 545 637		06-09-1993	Garlin et al		
	PCT No. WO 96/18789		06-20-1996	Griffin		

Examiner Signature	Date Considered

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Application Number	
Filing Date	June , 2005
First Named Inventor	Price, R. Justin
Art Unit	
Examiner Name	

Attorney Docket Number PHJM/0681-006

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number/Kind Code ² (If Known)			
	US- 3,960,161		06-01-1976	Norman	
	US- 3,990,463		11-09-1976	Norman	
	US- 4,658,634		08-22-1989	McLeese	
	US- 5,163,461		11-17-1992	Ivanovich et al	
	US- 5,407,291		04-18-1995	Hazinski et al	
	US- 5,676,168		10-14-1997	Price	
	US- 5,337,772		08-16-1994	Habachi	
	US- 5,601,105		02-11-1997	Bren et al	
	US- 5,645,096		07-06-1997	Hazinski et al	
	US- 6,199,229		03-13-2001	Wong	
	US- 6,514,149		04-26-2003	Yoon	
	US- 6,517,444		02-11-2003	Yoon	
	US- 6,371,143		04-16-2002	Swetish	
	US- 6,325,066		12-04-2001	Shinner et al	
	US- 5,370,145		12-06-1994	Wu	
	US- 4,520,835		06-04-1985	Moeller	
	US- 4,311,159		01-19-1982	Wunderlich	
	US- 3,925,943		12-16-1975	Peltre	
	US- 3,190,300		06-22-1965	Wearin	

FOREIGN PATENT DOCUMENTS

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